



Docket No : M-8821 US

July 27, 2000

Box Patent Application Commissioner For Patents Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors: Roman Sobolewski; Grigory N. Gol'tsman; Alexey D. Semenov; Oleg V. Okunev; Kenneth

R. Wilsher; Steven A. Kasapi

Title: Superconducting Single Photon Detector

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X This Transmittal Letter (in duplicate)
Pages Specification (not including claims)

3 Pages Claims1 Page Abstract

16 Sheets of Drawings (FIGs. 1A. 1B. 1C, 2A, 2B, 2C, 2D, 3A, 3B, 3C, 3D, 3E, 3F, 3G, 3H.

3I, 3J, 3K, 3L, 4A, 4B, 4C, 5, 6A, 6B, 7, 8A, 8B, 8C)

3 Pages Declaration For Patent Application and Power of Attorney (unsigned)

Pages Recordation Form Cover Sheet (in duplicate)

5 Pages Assignment (unsigned)

CLAIMS AS FILED

<u>For</u> Total Claims	Number <u>Filed</u> 15	-20	==	Number <u>Extra</u> 0	X	<u>Rate</u> \$18.00	=	\$ \$	Basic Fee <u>\$690.00</u> 0.00
Independent Claims	2	-3	=	0	Х	\$78.00	= *	\$	0.00
Fee of for the first filing of one or more smultiple dependent claims per application							-		
Fee for Request for Extension of Time						S			
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EL 276257470 US

Respectfully submitted,

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Patrick D. Benedicto Attorney for Applicants Reg. No. 40,909

RECORDATION FORM COVER SHEET

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PATENTS ONLY

To the Honorable Director of Patents and Trademarks Please record	the attached original documents or copy thereof				
Name of conveying parties	2 Name and address of receiving party				
a; Roman Sobolewski	Name Schlumberger Technologies Inc				
(b) Grigory N. Gol'tsman	Street Address 150 Baytech Drive				
(c) Alexey D. Semenov	City: <u>San Jose</u> State <u>CA</u> Zip <u>95134</u>				
(d) Oleg V Okunev	Country <u>USA</u>				
(e) Kenneth R. Wilsher					
(f) Steven A. Kasapi					
Additional names of conveying party attached? Yes No					
3 Nature of Conveyance:	Name and address of receiving party(ies).				
Assignment Merger	Name <u>University of Rochester</u>				
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Security Agreement Change of Name	City: Rochester State: NY Zip: 14627				
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Execution Date.					
If this document is being filed together with a new application, to A. Patent Application No.(s) - Title: Superconducting Single Photon Detector Additional number	B. Patent No.(s)				
5 Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:				
Name. Patrick D. Benedicto					
Internal Address: SKJERVEN MORRILL MacPHERSON C.P.					
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): <u>\$40.00</u>				
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